

Mississippi State Department of Health **Division of Epidemiology** 2002 List of Reportable Diseases and Conditions **Reporting Hotline**

1 - 800 - 556 - 0003

Monday - Friday, 8:00 a.m. - 5:00 p.m.

To report inside Jackson telephone area or for consultative services (8:00AM - 5:00PM Monday - Friday): (601) 576 - 7725

Class I Conditions may be reported nights, weekends and holidays by calling: (601) 576-7400

Class 1: Diseases of major public health importance which shall be reported directly to the State Department of Health by telephone within 24 hours of first knowledge or suspicion. Class 1 diseases and conditions are dictated by requiring an immediate public health response. Laboratory findings for selected diseases are listed in Section III and Appendix C of the Rules and Regulations Governing Reportable Diseases and Conditions.

Any Suspected Outbreak (including foodborne and waterborne outbreaks)

Botulism (including foodborne, infant or wound)

Brucellosis

Chancroid

Cholera

Creutzfeldt-Jakob Disease,

including

new variant

Diphtheria

Escherichia coli O157:H7 Encephalitis (human)

Haemophilus Influenae type B Invasive Disease †‡ Hemolytic-uremic syndrome,

post-diarrheal

Hepatitis A HIV Infection, including AIDS Measles

Neisseria meningitidis Invasive

Disease †‡ **Pertussis**

Plaque

Poliomyelitis

Rabies (human or animal)

Smallpox

Syphilis (including congenital)

Tuberculosis Tularemia Typhoid fever Yellow fever

Any unusual disease or manifestation of illness

(possible biological weapon agents appear in bold italics)

Class 2: Diseases or conditions of public health importance of which individual cases shall be reported by mail, telephone or electronically, within 1 week of diagnosis. In outbreaks or other unusual circumstances they shall be reported the same as Class 1. Class 2 diseases and conditions are those for which an immediate public health response is not needed for individual cases.

Chlamydia trachomatis, genital infection

Dengue

Enterococcus, invasive infection[‡],

vancomycin resistant

Gonorrhea

Hepatitis (acute, viral only) Note -Hepatitis A requires Class 1

Report Infections following body piercing, excluding ear lobe piercing § Legionellosis

Listeriosis

Lyme Borreliosis Malaria

Meningitis other than Meningococcal

H. influenzae type b

Mumps *M. tuberculosis* infection (positive TST)

in children < 16 years of age Noncholera vibrio disease Poisonings (including elevated

blood lead levels)

Psittacosis

Rocky Mountain Spotted Fever Rubella (including congenital)

Salmonellosis Shigellosis

Spinal Cord Injuries

Streptococcus pneumoniae, invasive infection, antibiotic

resistant #

Streptococcus pneumoniae

invasive infection in children

<5 years of age ‡

Tetanus Trichinosis

Viral Encephalitis in horses and

ratites

Specimen obtained from normally sterile site.

§ Reportable from June 1, 2001 to May 31, 2002

Except for rabies and equine encephalitis, diseases occurring in animals are not required to be reported to the Department of Health.

Class 3: Laboratory based surveillance. Reported by laboratory only. Diseases or conditions of public health importance of which individual laboratory findings shall be reported by mail, telephone, or electronically within one week of completion of laboratory tests (refer to Section III and Appendix C of the Rules and Regulations Governing Reportable Diseases and Conditions).

Blastomycosis Campylobacteriosis Cryptosporidiosis

Hansen's Disease (Leprosy) Histoplasmosis

Nontuberculous Mycobacterial

Class 4 Diseases of public health importance for which immediate reporting is not necessary for surveillance or control efforts. Diseases and conditions in this category shall be reported on a quarterly basis.

All carcinomas, sarcomas, leukemias, and lymphomas are to be reported according to the following ICD-9-CM codes: 140.0 - 208.9, malignant neoplasms, and 230.0 - 234.9, carcinoma in-situ. Basal or squamous cell carcinomas originating in the lip, anus, vulva, vagina, penis or scrotum must be reported.

Carcinoma in-situ of the cervix, 233.1, and basal and squamous cell carcinomas of the skin, 173.0 - 173.9 are excluded from reporting.

Each record shall provide a minimum set of data items which meets the uniform standards recommended for the National Program of Cancer Registries by the North American Association of Central Cancer Registries (NAACCR).

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usually presents as meningitis or septicemia, or less commonly as cellulitis, epiglottitis, osteomyelitis, pericarditis or septic

Laboratory Results That Must be Reported to the Mississippi State Department of Health

Laboratories shall report these findings to the Mississippi State Department of Health at least **WEEKLY**. <u>Diseases in **bold type** shall be reported immediately by telephone</u>. Isolates of organisms marked with a dagger (†) should be sent to the Mississippi State Department of Health Public Health Laboratory. All referring laboratories should call the Public Health Laboratory at (601) 576-7582 prior to shipping any isolate.

Positive Bacterial Cultures or Direct Examinations

Reportable Disease any bacterial agent in CSF bacterial meningitis Bacillus anthracis † anthrax Bordetella pertussis pertussis Borrelia burgdorferi † Lyme disease brucellosis Brucella species Campylobacter species campylobacteriosis Chlamydia trachomatis genital infection Chlamydia trachomatis Clostridium botulinum † botulism Clostridium tetani tetanus Corynebacterium diphtheriae † diphtheria Enterococcus species* entrococcus infection, invasive vancomycin resistant Escherichia coli O157:H7 † E coli O157:H7 infection Haemophilus ducrevi chancroid Haemophilus influenza type b † * H. influenzae infection, invasive (not from throat, sputum) Lègionella species legionellosis Listeria monosytogenes listeriosis Mycobacterium species nontuberculous mycobacterial disease Mycobacterium tuberculosis † tuberculosis Neisseria gonorrhea gonorrhea Neisseria meningitidis † * meningococcal infection, invasive (not from throat, sputum) Rickettsia rickettsii Rocky Mountain spotted fever typhoid fever salmonellosis Salmonella typhi † Salmonella species, (Other than S. typhi Francisella tularensis tularemia Shigella species shigellosis Streptococcus pneumoniae* pneumococcal infection, invasive in children < 5 or antibiotic resistant Vibrio cholerae 01 † cholera Vibrio species † (other than V. cholerae) Vibrio infection Yersinia pestis † plaque

Positive Parasitic Cultures or Direct Examinations

Result	Reportable Disease Condition
any parasite in CSF † Cryptosporidium parvum Plasmodium species†	parasitic meningitis cryptosporidiosis malaria

Positive Fungal Cultures or Direct Examinations

Result	Reportable Disease Condition
any fungus in CSF	fungal meningitis
Blastomyces dermatitidis	blastomycosis
Histoplasma capsulatum	histoplasmosis

Positive Viral Cultures or Direct Examinations

Result	Reportable Disease Condition
any virus in CSF Arboviral agents including but not	viral meningitis
limited to:	
California encephalitis virus	California encephalitis
Eastern equine encephalomyelitis virus	Eastern equine encephalitis
La Cross encephalitis virus	La Cross encephalitis virus
St. Louis encephalitis virus	St. Louis encephalitis
Western equine encephalomyelitis virus	Western equine encephalitis
West Nile encephalitis virus	West Nile encephalitis
variola virus	smallpox
dengue virus, serotype 1, 2, 3, or 4	dengue
poliovirus, type 1, 2, or 3	poliomyelitis
yellow fever virus	yellow fever

Positive Serologic Tests For: Abroviral agents including but not limited to: California encephalitis Eastern equine encephalitis La Cross Encephalitis St. Louis encephalitis Western equine encephalitis West Nile encephalitis brucellosis cholera Chlamydia trachomatis genital infection dengue hepatitis A (anti-HAV IgM)
hepatitis B (anti-HBc IgM)
HIV infection (refer to Section legionellosis ‡ Lyme disease malaria measles mumps plague poliomyelitis psittacosis Rocky Mountain spotted fever rubella

Positive Blood Chemistries

syphilis (refer to Section XVII)

smallpox

trichinosis

yellow fever

blood lead levels (venous) of ≥ 10 ug/dl in children less than 16 years of age blood lead levels (venous) of ≥ 25 ug/dl in those than 16 years of age or older

Surgical Pathology Results

Hansen's disease
human rabies
Creutzfeldt-Jakob Disease,
including new variant
Malignant Neoplasms
Mycobacterial Disease
including

tuberculosis trichinosis

- † Isolates of organism should be sent to the Mississippi State Department of Health Put lic Health Laboratory. All referring laboratories should call the Public Health Laboratory at (601) 576-7582 prior to shipping any isolate.
- * specimen obtained from a normally sterile site (usually blood or cerebrospinal fluid, or, less commonly, joint, pleural, or pericardial fluid)
- ‡ Serologic confirmation of an acute case of legionellosis can not be based on a single titer. There must be a four-fold rise in titer to ≥1:128 between acute and convalescent specimens.
- § Contact the Mississippi State Department of Health, Division of Epidemiology (601) 576-7725 or the Public Health Laboratory (601) 576-7582 for appropriate tests when considering a diagnosis of botulism.

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